

ECS Configuration Change Request

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1. Originator Randall J. Miller	2. Log Date: 20 SEP 99	3. CCR #: 99-0873	4. Rev: -	5. Tel: x0400	6. Rm #: 2078	7. Org. CO
8. Title of Change: Deliver 5A.03.Cyclops Test Executables (Bashful) To SMC For Distribution To Sites						
9. Originator Signature/Date <i>Randall J. Miller</i> 9/19/99		10. Class II	11. Type: CCR		12. Need Date: 9/20/99	
13. Office Manager Signature/Date <i>Randall J. Miller</i> 9/19/99 for Mary Armstrong		14. Category of Change: Update Baseline		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted: None		17. Schedule Impact: None		18. CI(s) Affected: SDSRV		
19. Release Affected: 5A		20. Date due to Customer: N/A		21. Impl. Date: 9/20/99		22. Estimated Cost: None
23. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 23260, 22995, 24130, 23979, 23925						
24. Description of Change: (use additional Sheets if necessary) Development has integrated a fix for the Science Data Server memory leak.						
25. Proposed Solution: (use additional sheets if necessary) CSG shall prepare a Sun tar file containing the packages .EcDsSdSDSRV.pkg and .EcEsdt.pkg. SMC shall pull this tar file and distribute it to all sites. Sites shall install as required, following the instructions provided on the continuation sheet.						
26. Alternate Solution: (use additional sheets if necessary) Wait until the delivery of 5A.03.Cyclops (tentatively October 29th) for these fixes.						
27. Consequences if Change(s) are not approved: (use additional sheets if necessary) Sites will have difficulty running tests because of Science data Server memory leak.						
28. Justification for Emergency (If Block 15 is "Emergency"): NSIDC requires the fix for 24130 as soon as possible.						
29. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> Mini-DAAC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
30. Board Comments:				31. Work Assigned To:		
32. EDF/REL2 CCB Chair (Sign/Date): <i>Ma McDonald</i> 9/20/99		33. Disposition: <u>Approved</u> A/C Disapproved Fwd/ECS Fwd/ESDIS		34. (TBD)		
35. M&O CCB Chair (Sign/Date): <i>Larry Ullman</i> 9/20/99		36. Disposition: <u>Approved</u> A/C Disapproved Fwd/ECS Fwd/ESDIS		37. CM Manager's Closure:		
38. ECS CCB Chair (Sign/Date):		39. Disposition: Approved A/C Disapproved		40. CCR Closed Date:		

ADDITIONAL SHEET

CCR #: **99-0873** Rev: - Originator: R. Miller

Telephone: x0400 Office: 2078

Title of Change: Deliver 5A.03.Cyclops Test Executables (Bashful) To SMC For Distribution To Sites

Installation:

.EcDsSdSDSRV.pkg: Sites shall install only the .EcDsScienceDataServer installable unit (.iu) from this package, using EcCoAssist to install the code, using Section 7.3 (Installation) of the 5A.02.Bacchus installation instructions. DO NOT execute any Mkcfcg, Mkcdsentries, or Database Patch options -- this delivery is code only.

.EcESDT.pkg: Sites shall re-install ALL DLLs, using the instructions in Section 7.3 of the 5A.02.Bacchus installation instructions.

Note that the fix for NCR 22995 will be observed/implemented only if a Mkcfcg is performed, and the sites are directed NOT to perform a Mkcfcg. Hence this fix, although delivered, will not be observed by the sites until a subsequent delivery calls for the execution of a Mkcfcg for Science Data Server.

CM01A